**Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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**http://www.ck12.org/section/Types-of-Animal-Behavior/**

**Define eacb term and give an example of each**

|  |  |  |
| --- | --- | --- |
| **Term** | **meaning** | **example** |
| biological clock |  |  |
| circadian rhythms |  |  |
| communication |  |  |
| cooperation |  |  |
| courtship behaviors |  |  |
| display behavior |  |  |
| hibernation |  |  |
| language |  |  |
| mating |  |  |
| migration |  |  |
| social animals |  |  |

**Review Questions**

1. List two ways that animals communicate.

2. Describe how ants in a colony cooperate.

3. What is courtship behavior?

4. Why do male dogs urinate on fire hydrants and other objects?

5. Give an example of a circadian rhythm.

6. How do ants use chemicals to communicate?

7. Explain how courtship behaviors could evolve.

8. How do adult animals increase their own fitness by teaching skills to their young?

 9. What is the advantage of animals using display behavior instead of fighting to defend their territory?

10. What is migration, and why do animals migrate?